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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorr	ney Docket No.	583P20US-1	٦ ر	
First Inventor		Darren L. Newell		
	ATM Over Con	nection Establishment Con	necti <b>éjī</b> o	
Title			_ ⊃ຽ	
	A 4 4 1 1 - I A 1		6,5	

(Only for new nonprovisions	Expre	ess Mail La	abel No.				
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.			DALOC		/ashington, D		
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims small entity status.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27.  Specification [Total Pages 30]			(if applicable, all necessary)  Computer Readable Form (CRF)				
3. (preferred arrangement set forth below)  - Descriptive title of the invention			b. Specification Sequence Listing on:				
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or				
- Reference to sec	quence listing, a table,		i i, 🔲 paper				
or a computer pr - Background of t	ogram listing appendix he Invention		c. Statements verifying identity of above copies				
- Brief Summary	of the Invention of the Drawings ( <i>if filed</i> )		ACCON	/PANYING	G APPLIC	ATIO	N PARTS
- Detailed Descrip	otion	] 9	·	-		eet &	document(s))
- Claim(s) - Abstract of the	Disclosure	1		CFR 3.73(b) en there is a		~	Power of Attomey
- Brief Description - Detailed Description - Claim(s) - Abstract of the	. 9	1 1	10. (when there is an assignee) Attorney  11. English Translation Document (if applicable)				
	[ Total Pages 1	1 1	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
			13. Preliminary Amendment				
a. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))  b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
1.63(d)(2) and 1.33(b).				(2)(B)(I). App ts equivalent		llacii i	01111 - 10/35/33
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLI	CATION, check appropriate box, and s	upply the	requisite info	ormation belo	ow and in a p	relimir	nary amendment,
or in an Application Data She	et under 37 CFR 1.76:  Divisional Continuation-in-part (CI	P)	of prior app	olication No.:			
Prior application information:	Fyaminer			Group Art U	nit:		
F CONTINUATION OF DIVISI	ONAL APPS only: The entire disclosure of the disclosure of the accompanying con	of the prior	application, f	from which ar	n oath or declar d is hereby in	aration corpor	is supplied under rated by reference.
The incorporation can only be	relied upon when a portion has been inac	ivertently c	mitted from 1	the submitted	application p	arts.	
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  #Self Eastbree: No. 91 Attach Sel. 2006 (state) Sel. 92  Or Correspondence address below							
Name	Shapiro Cohen						
	P.O. Box 3440						
Address	Station D						T
City	Ottawa	State			Zip C	ode	K1P 6P1
Country	Canada	Telephon	<sub>e</sub>  613-	232-530	0 <sub>Fa</sub>	X	613-563-9231
Name (Print/Type)	Robert G. HENDRY Registration No. (Attorney/Agent) 22927						
Signature	Kam G Hend	ry			Date	12/	24/2001

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PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 948.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Darren L. Newell			
Examiner Name				
Group Art Unit				
Attorney Docket No.	583P20US-1			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small Entity Entity				
Account Number	Entity Entity Fee Fee Fee Fee Fee Code (\$)  Entity Fee Description	Fee Paid			
Deposit Account Name Shapiro Cohen	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 20 -20** = X = 1	143 460 243 230 Design issue fee				
Claims 5 -3 - 2 ^ 57 - 100 _	144 620 244 310 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Lores Freits O. N.F. W.	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 168,00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00.			

SUBMITTED BY	/)		Complete (f	f applicable)
Name (Print/Type)	Robert G. HENDRY	Registration No. 22927 (Attorney/Agent)	Telephone	613-232-5300
Signature	Kobert G Hen	chy	Date	12/24/2001

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